

General Environmental Incident Summary

Incident: 4017 **Date/Time Notice:** 2/8/2016 **DEM Incident No:**

Responsible Party: Unknown

Date Incident: 2/6/2016 **Time Incident:** 12:00 **Duration:**

County: McKenzie **Twp:** 153 **Rng:** 93 **Sec:** 19 **Qtr:**

Lat: 48.06013 **Long:** -102.68880 **Method:** Interpolation from map

Location Description: Lake Sakakawea- Antelope

Submitted By: TYLER NETHER

Affiliation:

Address: 3312 20TH ST SE

City: MINOT

State: ND

Zip:

Received By:

Contact Person:

?

?, ND

Distance Nearest Occupied Building:

Release Contained: No

Type of Incident: unknown substance

Description of Released Contaminant: Unknown - oil based substance

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

Cause unknown. We were ice fishing this weekend at the site listed above. We discovered an oil based liquid accumulating in our ice holes. This created a thick film on top of the water and also on other fishing items. I found this interesting and strange so I decided to fill out a report even if nothing comes of it.

Risk Evaluation:

?

of Fatalities:

of Injuries:

Affected Medium: 02 - water

Potential Environmental Impacts:

surface water

Action Taken or Planned:

I took a sample if you would like to look into this instance,

Wastes Disposal Location:

Agencies Involved:

Updates

Date: 2/8/2016 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

Report has been forwarded to our field inspector for further followup. Field inspector is following up with the contact and a site observation.

Date: 2/12/2016 **Status:** Reviewed - Assigned to NDDoH Division

Author: Kangas, Kathleen

Updated Volume:

Notes:

On site at 2 p.m. on 02.08.16. Weather 24 degrees F, 15+ mph wind, sunny. NDDoH representatives and McKenzie County emergency services rep walked to lat/long of apparent concern. A hole was bored into the ice and water. No oil/sheen or odor observed.

NDDoH reps met with pipeline inspector for the area and drilled three holes downstream from natural gas pipeline. No oil/sheen or odor observed.

No oil/sheen or odor observed in the water further downstream at the site of ice fishing activities. NDDoH reps spoke to people fishing, and no one had seen any apparent oil or abnormalities in the water. Surface sheen was noted near parked truck on the ice, but it appeared to be only on top of the ice surface. No impact to water was seen.

Sample collected by a citizen on 2/06 was picked up by NDDoH reps and delivered to the Bismarck lab for analysis. Lab staff relayed that the sample was most likely contaminated by storage for several days in a plastic bottle, resulting in unreliable lab results (which showed some diesel range organics).

Because no additional contamination was seen in several drilled holes and the ice fishermen could provide no corroborating information/evidence, any sheen/contaminant most likely originated on top of the ice from either vehicles or equipment.

The area pipeline inspector and emergency manager have been notified and will continue to monitor the situation. If there are any further reports, more investigation will occur.